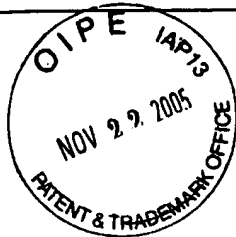


ARNOLD & PORTER LLP



202.942.5000
202.942.5999 Fax

555 Twelfth Street, NW
Washington, DC 20004-1206

November 22, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Application No. 10/668,240
Filed: September 24, 2003
Title: Coordinated Decrease and Increase of Gene Expression of
More Than One Gene Using Transgenic Compounds
Applicants: Alison VAN EENENNAAM *et al.*
Atty. Docket: 16517.265

Sir:

The following documents are forwarded herewith for appropriate action by the U.S.
Patent and Trademark Office (PTO):

1. an Information Disclosure Statement;
2. a Form PTO-1449 (including 22 references); and
3. a return postcard.

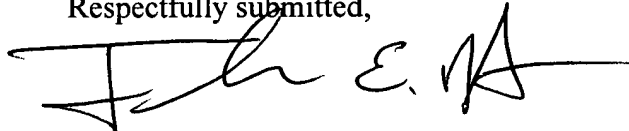
Please stamp the attached postcard with the filing date of these documents and return it to
our courier.

Applicants request that the following fees be charged to Deposit Account No. 50-2387
referencing docket number 16517.265:

\$ 180.00 Information Disclosure Fee

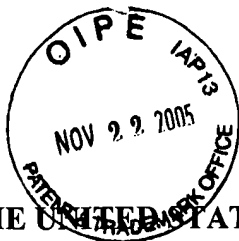
Applicants do not believe any fees, other than the Information Disclosure fee (\$180.00), are due in conjunction with this filing. However, if any additional fees are required in the present application, including any fees for extensions of time, then the Commissioner is hereby authorized to charge such fees to Arnold & Porter LLP Deposit Account No. 50-2387 referencing matter number 16517.265. A duplicate copy of this letter is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "D.R. Marsh" followed by "T.E. Holsten" with a large, stylized flourish at the end.

David R. Marsh (Reg. Attorney No. 41,408)
Thomas E. Holsten (Reg. Attorney No. 46,098)

Enclosures



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit: 1638

Alison VAN EENENNAAM *et al.*

Examiner: Elizabeth McElwain

Appln. No.: 10/668,240

Confirmation No.: 1831

Filed: September 24, 2003

Atty. Docket: 16517.265

For: Coordinated Decrease and Increase of
Gene Expression of More than One
Gene Using Transgenic Compounds

Information Disclosure Statement

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

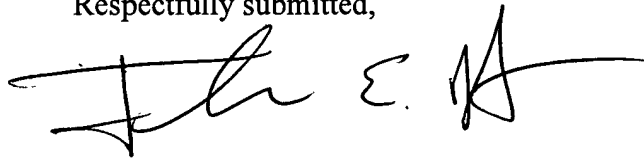
The attention of the Examiner is invited to the documents listed on the attached Form PTO-1449. Copies of the listed documents are submitted herewith.

It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Certification and/or Fee

Because this Information Disclosure Statement is being submitted after issuance of the first action on the merits of the above-captioned application, a fee of \$180.00 is due pursuant to 37 C.F.R. § 1.17(p). Authorization to charge the official fees for this filing is given in the accompanying transmittal letter.

Respectfully submitted,

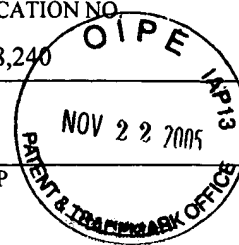
The image shows two handwritten signatures in black ink. The first signature is for David R. Marsh, and the second is for Thomas E. Holsten. Both signatures are stylized and cursive.

David R. Marsh (Reg. Attorney No. 41,408)
Thomas E. Holsten (Reg. Attorney No. 46,098)

Date: November 22, 2005

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FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. 16517.265	APPLICATION NO. 10/668,240
	APPLICANTS Alison VAN EENENNAAM <i>et al.</i>	
	FILING DATE September 24, 2003	GROUP 1638



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	GA1	5,850,026	12/1998	Debonte <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

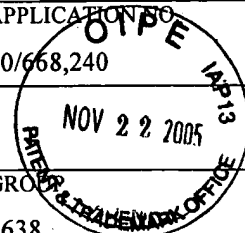
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	GB1	WO 93/11245 A1	06/1996	WIPO			Yes No
	GC1	WO 94/11516 A1	05/1994	WIPO			Yes No
	GD1	WO 98/30083 A1	07/1998	WIPO			Yes No
	GE1	WO 99/64579 A2	12/1999	WIPO			Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	GF1	Clark-Walker, G.D., et al., "Location of Transcriptional Control Signals and Transfer RNA Sequences in <i>Torulopsis glabrata</i> Mitochondrial DNA", <i>Embo (European Molecular Biology Organization) journal</i> , 4(2):465-473 (1985)
	GG1	Database EM_GSS 'Online! EMBL Heidelberg, Germany; AC AL071390, 29 May 1999, GENOSCOPE: "Drosophila melanogaster genome surface sequence TET3 end of BAC: BACR32MO5", XP002163063, abstract
	GH1	DATABASE EMPLN 'Online! EMBL Heidelberg, Germany; AC/ID AC004705, 21 May 1998, LIN X et al.: "Sequence and analysis of chromosome 2 of the plant <i>Arabidopsis thaliana</i> " XP002163064", abstract
	GI1	DATABASE EM_GSS 'Online! EMBL Heidelberg, Germany; AC AL105179, 26 July 1999, GENOSCOPE: "Drosophila melanogaster genome survey sequence T7 end of BAC: BACN13A12" XP002163065, abstract
	GJ1	DATABASE EM-NEW 'Online! EMBL Heidelberg, Germany; AC/ID AB022220, 15 January 1999, Sato S. et al.: "Arabidopsis thaliana genomic DNA, chromosome 3, P1 clone: MLN21" XP002163066, abstract
	GK1	DATABASE EM_GSS 'Online! EMBL Heidelberg, Germany; AC AL069706, 29 May 1999, GENOSCOPE: "Drosophila melanogaster genome survey sequence T7 end of BAC: BACR29B23" XP002163067, abstract
	GL1	DATABASE EM_GSS 'Online! EMBL Heidelberg, Germany; AC AL063932, 29 May 1999, GENOSCOPE: "Drosophila melanogaster genome survey sequence TET3 end of BAC: BACR8010" XP002163068, abstract
	GM1	DATABASE EM_GSS 'Online! EMBL Heidelberg, Germany; AC AL108811, 26 July 1999, GENOSCOPE: "Drosophila melanogaster genome survey sequence SP6 end of BAC BACN37D10" XP002163069, abstract

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	

FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>		ATTY. DOCKET NO.	APPLICATION NO.
		16517.265	10/668,240
		APPLICANTS	
		Alison VAN EENENNAAM <i>et al.</i>	
		FILING DATE	GROSS & TRADEMARK OFFICE
		September 24, 2003	1638



	GN1	DATABASE EM_NEW 'Online! EMBL Heidelberg, Germany; AC/ID AB026636, 7 May 1999, Sato S. et al.: "Arabidopsis thaliana genomic DNA, chromosome 3, TAC clone: K14A17", XP002163070, abstract
	GO1	DATABASE EMEST_PLN 'Online! EMBL Heidelberg, Germany; AC/ID AW397948, 8 February 2000, Shoemaker R. et al.: "Public soybean EST project", XP002163071, abstract
	GP1	DATABASE EMPLN 'Online! EMBL Heidelberg, Germany; AC AL161581, 15 March 2000, Weichselgartner M. et al.: "Arabidopsis thaliana chromosome 4, contig fragment No. 77", XP002163072, abstract
	GQ1	International Search Report mailed April 9, 2004, issued in PCT/US03/19445
	GR1	International Search Report mailed April 26, 2001, issued in PCT/US00/22613
	GS1	Lee, Y., et al., "Antisense Expression of the CK2 α -Subunit Gene in Arabidopsis. Effects on Light-Regulated Gene Expression and Plant Growth", <i>Plant Physiology</i> , 119:989-1000 (1999)
	GT1	Lewin, B., "How Did Interrupted Genes Evolve?", <i>Genes</i> , 2 nd Edition, pages 333-337
	GU1	Okuley, J., <i>et al.</i> , "Arabidopsis FAD2 Gene Encodes the Enzyme that is Essential for Polyunsaturated Lipid Synthesis", <i>The Plant Cell</i> , 6:147-158 (1994)
	GV1	Qing, L., Thesis, "The Isolation and Characterisation of Fatty Acid Desaturase Genes in Cotton", University of Sydney, Australia, pages ii-iv, 24-26, 121-123, 142, 167-168, 172-174, 179-181 (1998)

EXAMINER	DATE CONSIDERED
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